

Customer No.: 31561
Application No.: 10/709,468
Docket No.: 13050-US-PA

AMENDMENT

To the Claims:

Claim 1 (currently amended) A speaker module frame, suitable for disposing a microspeaker therein, comprising:

a main portion having an accommodating hole, said accommodating hole accommodating said microspeaker; and

[[a]] an extending portion, extending from a side of said main portion to form a fixed resonance space for said microspeaker

wherein said main portion includes a plurality of positioning slices extending from a sidewall of said accommodating hole to a center of said accommodating hole for positioning said microspeaker.

Claim 2 (original) The speaker module frame of claim 1, wherein the area of said resonance space is larger than the area said microspeaker.

Claim 3 (canceled)

Claim 4 (original) The speaker module frame of claim 1, wherein said microspeaker includes a speaker vibration system and a magnetic loop.

Claim 5 (original) The speaker module frame of claim 4, wherein said speaker vibration system is a vibration film having a coil.

Claim 6 (currently amended) A speaker module, suitable for a handheld electronic device, comprising:

a speaker module frame, having an accommodating hole;

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a microspeaker, accommodated in said accommodating hole;

a front cover, disposed at a first side of said speaker module frame, a front sound enclosure being formed between said front cover and said speaker module frame, said front cover having a plurality of tone holes; and

a rear cover, disposed at a second side of said speaker module frame, said second side being opposite to said first side, a rear sound enclosure being formed between said rear cover and said speaker module frame, the rear sound enclosure comprising a first portion formed extending along the rear cover, and a second portion formed extending perpendicular with the rear cover.

Claim 7 (original) The speaker module of claim 6, wherein the area of said speaker module frame facing said front sound enclosure is larger than the area of said microspeaker.

Claim 8 (original) The speaker module of claim 6, wherein said speaker module frame includes a plurality of positioning slices extending from a sidewall of said accommodating hole to a center of said accommodating hole for positioning said microspeaker.

Claim 9 (original) The speaker module of claim 6, wherein said microspeaker includes a speaker vibration system and a magnetic loop.

Claim 10 (original) The speaker module of claim 9, wherein said speaker vibration system is a vibration film having a coil.

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Claim 11 (currently amended) An electronic device at least comprising a speaker module, said speaker module including

a speaker module frame, having an accommodating hole;

a microspeaker, accommodated in said accommodating hole;

a front cover, disposed at a first side of said speaker module frame, a front sound enclosure being formed between said front cover and said speaker module frame, said front cover having a plurality of tone holes; and

a rear cover, disposed at a second side of said speaker module frame, said second side being opposite to said first side, a rear sound enclosure having an "L" shaped side cross-section being formed between said rear cover and said speaker module frame.

Claim 12 (original) The electronic device of claim 11, wherein the area of said speaker module frame facing said front sound enclosure is larger than the area of said microspeaker.

Claim 13 (original) The electronic device of claim 11, wherein said speaker module frame includes a plurality of positioning slices extending from a sidewall of said accommodating hole to a center of said accommodating hole for positioning said microspeaker.

Claim 14 (original) The electronic device of claim 11, wherein said microspeaker includes a speaker vibration system and a magnetic loop.

Claim 15 (original) The electronic device of claim 14, wherein said speaker vibration system is a vibration film having a coil.